



PATENTS
Attorney Docket No. CKB-095.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Dowling et al.

Application No: 09/989,677

Filed: November 20, 2001

For: INFORMATION SYSTEMS

Art Unit: 2828

Confirmation No.: 9718

Examiner: Haissa Philogene

CERTIFICATE OF MAILING

I hereby certify that the following paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 2, 2005.

John R. Barretto

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION-DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

Part I: Compliance with 37 C.F.R. § 1.97

This Information Disclosure Statement has been filed more than three months after the filing date of this application and after the mailing date of the first Office Action, but before the mailing date of either a final action under 37 C.F.R. § 1.113 or a

Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution in this application.

The Commissioner is authorized to charge the fee of **\$180.00** as set forth in 37 C.F.R. § 1.17(p) to Deposit Account 06-1448, Reference CKB-095.01.

Part II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Part III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 USC § 102.


Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 06-1448, Reference CKB-102.01.

Respectfully submitted,

Date: November 2, 2005
Customer No: 25181
Patent Group
Foley Hoag, LLP
155 Seaport Blvd.
Boston, MA 02210-2600


Shaun P. Montana, Reg. No. 54,320
Attorney for Applicants
Tel. No. (617) 832-1245
Fax. No. (617) 832-7000

Form PTO-1449

INFORMATION DISCLOSURE CITATION**IN AN APPLICATION**

(Use several sheets if necessary)

NOV 04 2005

Docket Number (Optional)
CKB-095.01Application Number
09/989,677Applicant
Dowling et al.Filing Date
November 20, 2001Group Art Unit
2828**U.S. PATENT DOCUMENTS**

EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US2002/0038157	03/28/2002	Dowling et al.			
	US2002/0044066	04/18/2002	Dowling et al.			
	US2002/0048169	04/25/2002	Dowling et al.			
	US2002/0047569	04/25/2002	Dowling et al.			
	US2002/0057061	05/16/2002	Mueller et al.			
	US2002/0070688	06/13/2002	Dowling et al.			
	US2002/0078221	06/20/2002	Blackwell et al.			
	US2002/0074559	06/20/2002	Dowling et al.			
	US2002/0101197	08/01/2002	Lys et al.			
	US2002/0130627	09/19/2002	Dowling et al.			
	US2002/0145394	10/10/2002	Morgan et al.			
	US2002/0145869	10/10/2002	Dowling			
	US2002/0152045	10/17/2002	Dowling et al.			
	US2002/0153851	10/24/2002	Dowling et al.			
	US2002/0158583	10/31/2002	Lys et al.			
	US2002/0163316	11/07/2002	Dowling et al.			
	US2002/0171377	11/21/2002	Mueller et al.			
	US2002/0171378	11/21/2002	Morgan et al.			
	US2002/0171365	11/21/2002	Morgan et al.			
	US2002/0176259	11/28/2002	Ducharme			
	US2002/0195975	12/26/2002	Dowling et al.			
	US2003/0011538	01/16/2003	Lys et al.			
	US2003/0028260	02/06/2003	Blackwell			
	US2003/0057884	03/27/2003	Dowling et al.			
	US2003/0057886	03/27/2003	Lys et al.			
	US2003/0057887	03/27/2003	Dowling et al.			
	US2003/0057890	03/27/2003	Lys et al.			
	US2003/0076281	04/24/2003	Morgan et al.			

Form PTO-1449

INFORMATION DISCLOSURE CITATION**IN AN APPLICATION**
(Use several sheets if necessary)Docket Number (Optional)
CKB-095.01Application Number
09/989,677Applicant
Dowling et al.Filing Date
November 20, 2001Group Art Unit
2828

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US2003/0100837	05/29/2003	Lys et al.			
	US2003/0133292	07/17/2003	Mueller et al.			
	US2003/0133292	07/17/2003	Mueller et al.			
	US2003/0137258	07/24/2003	Piepgas et al.			
	US2003/0222587	12/04/2003	Dowling et al.			
	US2004/0032226	02/19/2004	Lys			
	US2004/0036006	02/26/2004	Dowling			
	US2004/0052076	03/18/2004	Mueller et al.			
	US2004/0090787	05/13/2004	Dowling et al.			
	US2004/0090191	05/13/2004	Mueller et al.			
	US2004/0105261	06/03/2004	Ducharme et al.			
	US2004/0113568	06/17/2004	Dowling et al.			
	US2004/0116039	06/17/2004	Mueller et al.			
	US2004/0130909	07/08/2004	Mueller et al.			
	US2004/0178751	09/16/2004	Mueller et al.			
	US2004/0212993	10/28/2004	Morgan et al.			
	US2004/0212320	10/28/2004	Dowling et al.			
	US2004/0212321	10/28/2004	Lys et al.			
	US2005/0151489	07/14/2005	Lys et al.			
	US2005/0099824	05/12/2005	Dowling et al.			
	US2005/0116667	06/02/2005	Mueller et al.			
	US2005/0213352	09/29/2005	Lys et al.			
	US2005/0213353	09/29/2005	Lys			
	3,949,213	04/06/1976	Paitchell			
	4,450,511	05/22/1984	Micha			
	5,136,483	08/04/1992	Schöniger et al.			
	5,528,474	06/18/1996	Roney et al.			
	5,640,061	06/17/1997	Bornhorst et al.			
	6,016,038	01/18/2000	Mueller, et al.			

Form PTO-1449

INFORMATION DISCLOSURE CITATION**IN AN APPLICATION**
(Use several sheets if necessary)Docket Number (Optional)
CKB-095.01Application Number
09/989,677Applicant
Dowling et al.Filing Date
November 20, 2001Group Art Unit
2828

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,150,774	11/21/2000	Mueller, et al.			
	6,166,496	12/26/2000	Lys, et al.			
	6,211,626	04/03/2001	Lys, et al.			
	6,292,901	09/18/2001	Lys, et al.			
	6,335,548	01/01/2002	Roberts et al.			
	6,340,868	01/22/2002	Lys, et al. .			
	6,402,347	06/11/2002	Maas et al.			
	6,441,943	08/27/2002	Roberts et al.			
	6,459,919	10/01/2002	Lys, et al.			
	6,478,453	11/12/2002	Lammers et al.			
	6,528,954	03/04/2003	Lys et al.			
	6,548,967	04/15/2003	Dowling et al.			
	6,577,080	06/10/2003	Lys et al.			
	6,608,453	08/19/2003	Morgan et al.			
	6,624,597	09/23/2003	Dowling et al.			
	6,676,282	01/13/2004	Begemann et al.			
	6,676,284	01/13/2004	Willson			
	6,717,376	04/06/2004	Lys et al.			
	6,720,745	04/13/2004	Mueller et al			
	6,774,584	08/10/2004	Lys et al.			
	6,777,891	08/17/2004	Lys et al.			
	6,781,329	08/24/2004	Morgan et al.			
	6,788,011	09/07/2004	Mueller et al.			
	6,801,003	10/05/2004	Schanberger et al.			
	6,806,659	10/19/2004	Mueller et al.			
	6,836,081	12/28/04	Swanson et al.			
	6,869,204	03/22/2005	Piepgras et al.			
	6,883,929	04/26/2005	Dowling			
	6,888,322	05/03/2005	Dowling et al.			

Form PTO-1449		Docket Number (Optional) CKB-095.01		Application Number 09/989,677	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Applicant Dowling et al.			
		Filing Date November 20, 2001		Group Art Unit 2828	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
	6,897,624	05/24/2005	Ducharme et al.		
FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS Translation YES NO
	2001-153690	08/06/2001	Japan		X
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages Etc.)</i>					
	Hewlett Packard Company, <i>New HP LEDs to Replace Incandescents in Automotive Taillamps, New SnapLED Assembly Provides a Cost-effective Solution to Create Thin Taillamps</i> ; Detroit, Michigan; February 26, 1996				
	Chinnock, Chris; <i>Blue Laser, Bright Future</i> ; Byte; Volume 20, August 1995				
	Electronics; <i>LEDs are replacing incandescent lamps, light-emitting diodes</i> ; Information Access Company; Vol. 67; No. 20; pg. 4 (October 24, 1994)				
	Pollack, Andrew; <i>The Little Light Light That Could</i> ; <i>The New York Times</i> ; Section D; Page 1; Column 2; Business/Financial Desk (April 29, 1996)				
	Proctor, Paul; <i>Bright Lights, Big Reliability</i> ; Aviation Week & Space Technology; Vol. 141, No. 10; p. 29 (September 8, 1994)				
EXAMINER				DATE CONSIDERED	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.					